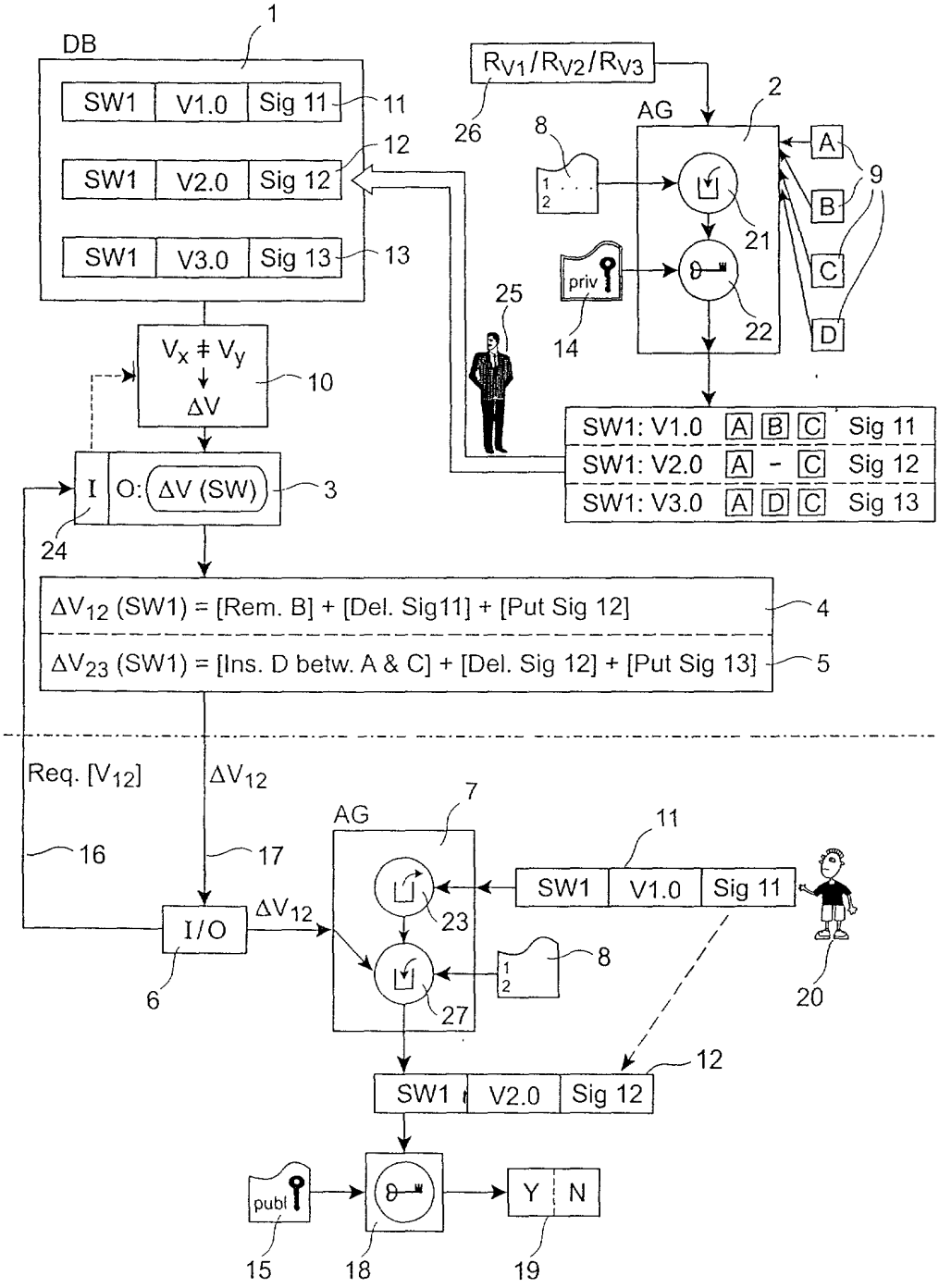
DB
1
SW1 V1.0 Sig 11
11
SW1 V2.0 Sig 12
12
SW1 V3.0 Sig 13
13
$R_{V1}/R_{V2}/R_{V3}$
26
AG
2
8
A
B
C
D
9
21
22
priv
14
25
$V_x \neq V_y$
ΔV
10
I O: ΔV (SW)
3
24
SW1: V1.0 A B C Sig 11
SW1: V2.0 A - C Sig 12
SW1: V3.0 A D C Sig 13
ΔV_{12} (SW1) = [Rem. B] + [Del. Sig11] + [Put Sig 12]
4
ΔV_{23} (SW1) = [Ins. D betw. A & C] + [Del. Sig 12] + [Put Sig 13]
5
Req. [V_{12}]
ΔV_{12}
16
17
AG
7
11
SW1 V1.0 Sig 11
23
I/O
ΔV_{12}
6
8
27
20
12
SW1 V2.0 Sig 12
publ
15
18
Y N
19

Fig. 1